SEQUENCE LISTING

<110> WANG, QI ET AL.

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<120> RECOMBINANT PROTEINS CONTAINING REPEATING UNITS

<130> MONS:016US

<140> 09/804,733
<141> 2001/03/13

<150> PCT/US01/07957
<151> 2001-03-13

<160> 29

<170> PatentIn Ver. 2.1

<210> 1
<211> 5
<212> PRT
<213> Euthynnus pelamis

<400> 1
Leu Lys Pro Asn Met
 1   5

<210> 2
<211> 4
<212> PRT
<213> Euthynnus pelamis

<400> 2
Lys Pro Asn Met
 1

<210> 3
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<400> 3
Val Val Tyr Pro
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<220>
<223> Description of Artificial Sequence: Synthetic
      Primer

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<220>
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<222> (3)..(9)
<223> N = A, C, G or T/U

<400> 4
ctnaarccna ayatg                                                    15


<210> 5
<211> 60
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<220>
<223> Description of Artificial Sequence:  Synthetic
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<222> (3)..(54)
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<400> 5
ctnaarccna ayatgctnaa rccnaayatg ctnaarccna ayatgctnaa rccnaayatg 60


<210> 6
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<220>
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<222> (7)..(52)
<223> N = A, C, G or T/U

<400> 6
catrttnggy ttnagcatrt tnggyttnag catrttnggy ttnagcatrt tnggyttnag 60


<210> 7
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<220>
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<222> (12)..(18)
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<223> N = A, C, G or T/U

<400> 7
aaagaattcc tnaarccnaa yatgc   25

<210> 8
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<222> (18)..(24)
<223> N = A, C, G or T/U

<400> 8
aaagcggccg ccatrttngg yttnagc   27

<210> 9
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<213> Artificial Sequence

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<400> 9
taatacgact cactataggg   20

<210> 10
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<400> 10
cgatcaataa cgagtcgcc   19

<210> 11
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<220>
<223> Description of Artificial Sequence: Synthetic

Primer

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<222> (3)..(48)
<223> N = A, C, G or T/U

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gtngtntayc cngtngtnta yccngtngtn tayccngtng tntayccn          48


<210> 12
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<212> DNA
<213> Artificial Sequence

<220>
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<220>
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<222> (1)..(46)
<223> N = A, C, G or T/U

<400> 12
nggrtanacn acnggrtana cnacnggrta nacnacnggr tanacnac          48


<210> 13
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<222> (12)..(33)
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aaaggatccg tngtntaycc ngtngtntay ccn                          33


<210> 14
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<220>
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<221> modified_base
<222> (10)..(31)
<223> N = A, C, G or T/U

<400> 14
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<210> 15
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<220>
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<222> (3)..(45)
<223> N = A, C, G or T/U

<400> 15
gtnccnccng tnccnccgt nccnccngtn ccnccngtnc cnccn                         45


<210> 16
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<222> (1)..(43)
<223> N = A, C, G or T/U

<400> 16
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<210> 17
<211> 36
<212> DNA
<213> Artificial Sequence

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<222> (12)..(36)
<223> N = A, C, G or T/U
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<400> 17
aaaggatccg tnccnccngt nccnccngtn ccnccn   36

<210> 18
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<212> DNA
<213> Artificial Sequence

<220>
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<223> N = A, C, G or T/U

<400> 18
aataagcttn ggnggnacng gnggnacngg nggnac   36

<210> 19
<211> 8
<212> PRT
<213> Artificial Sequence

<220>
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      Peptide

<400> 19
Val Pro Pro Leu Lys Pro Asn Met
  1   5

<210> 20
<211> 48
<212> DNA
<213> Artificial Sequence

<220>
<223> Description of Artificial Sequence: Synthetic
      Primer

<220>
<221> modified_base
<222> (3)..(42)
<223> N = A, C, G or T/U

<400> 20
gtnccnccnc tnaarccnaa yatggtnccn ccnctnaarc cnaayatg   48

<210> 21
<211> 48

<212> DNA
<213> Artificial Sequence

<220>
<223> Description of Artificial Sequence: Synthetic
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<220>
<221> modified_base
<222> (7)..(46)
<223> N = A, C, G or T/U

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catrttnggy ttnagnggng gnaccatrtt nggyttnagn ggnggnac   48

<210> 22
<211> 58
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<220>
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<222> (13)..(52)
<223> N = A, C, G, T/U

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gcatgaattc gtnccnccnc tnaarccnaa yatggtnccn ccnctnaarc cnaayatg   58

<210> 23
<211> 84
<212> DNA
<213> Artificial Sequence

<220>
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      Primer

<220>
<221> modified_base
<222> (19)..(82)
<223> N = A, C, G or T/U

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gcatgcggcc gccatrttng gyttnagncg nggnccraan ggnggnagca trttnggytt 60
nagncgnggn ccraanggng gnac   84

<210> 24
<211> 4
<212> PRT
<213> Artificial Sequence

<220>
<223> Description of Artificial Sequence: Synthetic
      Peptide

<400> 24
Phe Gly Pro Arg
  1

<210> 25
<211> 72
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<223> Description of Artificial Sequence: Synthetic
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<220>
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<222> (3)..(66)
<223> N = A, C, G or T/U

<400> 25
gtnccnccnt tyggnccncg nctnaarccn aayatggtnc cnccnttygg nccncgnctn 60
aarcgnaaya tg   72

<210> 26
<211> 72
<212> DNA
<213> Artificial Sequence

<220>
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<220>
<221> modified_base
<222> (7)..(70)
<223> N = A, C, G or T/U

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raanggnggn ac   72

<210> 27
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      Primer

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<222> (13)..(76)
<223> N = A, C, G or T/U

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nccncgnctn aarcgnaaya tg                                         82


<210> 28
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<212> DNA
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      Primer

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<222> (19)..(82)
<223> N = A, C, G or T/U

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gcatgcggcc gccatrttng gyttnagncg nggnccraan ggnggnagca trttnggytt 60
nagncgnggn ccraanggng gnac                                       84


<210> 29
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<220>
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      Peptide

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Val Pro Pro Phe Gly Pro Arg Leu Lys Pro Asn Met
  1               5                  10
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